Attorney Reference Number: 30923-712.301



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Patent Application of:

Applicant:

Dimitris K. AGRAFIOTIS et al.

Serial No.:

09/802,956

Filed:

March 12, 2001

Title: System, Method, and Computer

Program Product For The Visualization and Interactive

Processing and Analysis Of Chemical

Data

Group Art Unit: 2123

Examiner: Samuel Broda

Certificate of Mailing Under C.F.R. §1.8

I hereby certify that this correspondence and all marked attachments are being deposited by Express Mail, Express Mailing Label No.: EV 517732286 US on 29-Apr-05 addressed to: Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450.

## AMENDMENT AND RESPONSE TO OFFICE ACTION

MAIL STOP RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated November 29, 2004, please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.

Conclusion begins on page 12 of this paper.